

PATENT 450100-03370

2182

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Satoru MAEDA et al.

Serial No.: 09/965,873

Filed: September 28, 2001

For: TERMINAL APPARATUS SETTING METHOD

Art Unit: 2182

745 Fifth Avenue New York, NY 10151

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on November 12, 2004.

Bruno Polito, Reg. No. 38,580

Name of Applicant, Assignee or Registered Representative

Signature

November 12, 2004

Date of Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants are filing this Information Disclosure Statement drawing the Examiner's attention to co-pending applications Serial No. 09/906,922 filed July 16, 2001, Serial No. 09/911,186 filed July 23, 2001, Serial No. 09/907,066 filed July 17, 2001, Serial No. 09/932,906, filed August 20, 2001, Serial No. 09/955,339 filed September 17, 2001, Serial No. 09/969,916 filed October 2, 2001 and Serial No. 09/907,124 now Patent No. 6,498,591. Enclosed is form PTO-1449 along with copies

of the prior art therein identified. So far as applicants are aware, this Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits.

The filing of this Information Disclosure Statement is not an admission that the documents identified herein constitute prior art to the present application.

Please charge any fees incurred by the filing of this document or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP Attorneys for Applicants

Rv.

Bruno Polito Reg. No. 38,580 Tel. (212) 588-0800 BELTA Porm PTO-1449

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

and not considered. Include copy of this form with next communication to applicant.

(3/90)

450100-03370

SERIAL NO. 09/965,873

Sheet 1 of 3

APPLICANT

Satoru MAEDA et al.

ATTY. DOCKET NO.

FILING DATE September 28, 2001 **GROUP** 2182

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5 933 141	08/03/99	Smith			
	AB	6 417 869	07/09/02	Do			
	AC	5 949 432	09/07/99 04/20/99 12/30/03 08/01/00 07/17/01	Gough et al.			
	AD	5 896 131		Alexander			
	AE	6 670 970		Bonura et al.			
	AF	6 097 441		Allport			
	AG	6 263 503		Margulis			
	AH	6 396 523	05/28/02	Segal et al.			
	Al	6 469 633	10/22/02	Wachter			
	AJ	5 410 326	04/25/95	Goldstein			
	AK	6 028 600	02/22/00	Rosin et al.			
	AL	6 037 998	03/14/00	Usui et al.			
	AM	5 467 341	11/14/95	Matsukane et al.			
	AN	5 101 499	03/31/92	Streck et al.			
	AO	5 802 467	09/01/98	Salazar et al.			
	AP	5 917 810	06/29/99 De Bot				
-	AQ	5 410 343	04/25/95	Coddington et al.			
	AR	5 920 701	07/06/99	Miller et al.			
			FORE	GN PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AS						
		OTHER PI	RIOR ART (Inc	luding Author, Title, Date, Pertinent	Pages, Etc.)		
	AT						
EXAMINER				DATE CONSIDERED			



Sheet 2 of 3
ATTY. DOCKET NO. SERIAL NO.

(3/90)

450100-03370 09/965,873

LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)

APPLICANT
Satoru MAEDA et al.

FILING DATE GROUP September 21, 2001 2182

				U.S	PATENT D	OCUMENTS			
EXAMINER INITIAL		DOC	JMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA			-					
	AB								
	AC								
				FOREI	GN PATENT	DOCUMENTS		•	•
EXAMINER INITIAL		DOCUMENT NUMBER		DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AD	WO 99 34599		07/08/99	PCT				
	AE	EP 0 838 945		04/29/98	Europe				
	AF	EP 1	001 627	05/17/00	Europe				
	AG	EP 0	617 556	09/28/94	Europe				
	AH	EP 0	967 797	12/29/99	Europe				
	ΑI	GB 2	343 334	05/03/00	U.K.				
	AJ	CN 1249644		04/05/00	China				Abstract
	AK	EP 0 942 572		09/15/99	Europe				
	AL	WO 01 35551		05/17/01	PCT				
	AM	EP 1 011 257		06/21/00	Europe				
	AN	EP 0 477 754		04/01/92	Europe				
	AO	DE 200 00 450		03/09/00	Germany				Abstract
			OTHER P	UOR ART (Inc	luding Autho	r, Title, Date, Pertinen	t Pages, Etc.)		,
	AP								
EXAMINER						DATE CONSIDERE	D		

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

NOV 1 5 2004 W

Page 3 of 3

LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)

ATTY. DOCKET NO.
450100-03370

APPLICANT
Satoru MAEDA et al.

FILING DATE
September 28, 2001

SERIAL NO.
09/965,873

GROUP
2182

		<u> </u>	U.S	S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
	AA								
	AB								
	AC								
			FORE	IGN PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
	AD	DE 196 28 540	01/22/98	Germany			Abstract		
	AE	EP 0 537 814	04/21/93	Europe					
	AF	WO 95 34168	12/14/95	PCT					
	AG	EP 0 848 560	06/17/98	Europe					
	AH	WO 98 59282	12/30/98	PCT					
	AI	WO 01 35585	05/17/01	PCT					
		OTHER PI	RIOR ART (In	cluding Author, Title, Date, Pertinen	t Pages, Etc.)				
	AJ VAZQUEZ-CORTIZO D ET AL: "FS-aloha, a collision resolution algorithm with Qos support for the in multiservices wireless Lan" GLOBAL TELECOMMUNICATIONS CONFERENCE (GLOBECOM December 1999 (1999-12-05), pages 2773-2777, XP010373453								
	AK		"WIRELESS MEDIUM ACCESS CONTROL (MAC) AND PHYSICAL (PHY) SPECIFICATIONS" IEEE STAND 802.11-1997, XX, XX, 1997, pages 71-99, XP002927753						
	AL	CONFERENCE, 1	GANG WU ET AL: "WINMAC: a novel transmission protocol for infostations" VEHICULAR TECHNOLOGY CONFERENCE, 1999 IEEE 49 TH HOUSTON, TX, USA 16-20 MAY 1999, PISCATAWAY, NJ, USA, IEEE, US, 16 May 1999 (1999-05-16), pages 1340-1344, XP010342188, ISBN: 0-7803-5565-2						
	AM	INFORMATION A	TRUMAN T ET AL: "THE INFOPAD MULTIMEDIA TERMINAL: A PORTABLE DEVICE FOR WIRELESS INFORMATION ACCESS" IEEE TRANSACTIONS ON COMPUTERS, IEEE INC. NEW YORK, US, vol. 47, no. 10, 1 October 1998 (1998-10-01), pages 1073-1087, XP000781992						
AN PATENT ABSTRACTS OF JAPAN vol. 1998, no. 14, 31 December 1998 (1998-12-31) 25 September 1998 (1998-09-25)							101 A (ACCESS:KK		
	AO	PATENT ABSTRA	ACTS OF JAP	AN, 2001-177478 dated June 29, 20	01				
EXAMINER				DATE CONSIDERE	DATE CONSIDERED				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.